Attorney's Docket No.:	219.40066X00 (ATSK)	<u>PATENT</u>
Intel No. <u>P11666</u>		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

inventor (if plural names a	are listed below) of the subject SYSTEM, METHOD AND	only one name is listed below) or an ect matter which is claimed and for COMPUTER PROGRAM FOR	which a pa	atent is sought
was filed	United States Application	Numberication Number(if applicable)	-	
claim(s), as amended by an was ever known or used in	y amendment referred to ab the United States of Ameri country before my invention	ne contents of the above-identified sove. I do not know and do not believe ica before my invention thereof, or part thereof or more than one year prior	that the cl atented or to this app	laimed invention described in any dication, that the
same was not in public use that the invention has not application in any countr representatives or assigns application) prior to this a	been patented or made the sy foreign to the United S more than twelve months (for pplication.	ates of America more than one year produced of an inventor's certificate is states of America on an application or a utility patent application) or six to sown to me to be material to patentab	sued before filed by months (fo	e the date of this me or my legal or a design patent
same was not in public use that the invention has not application in any countr representatives or assigns application) prior to this a I acknowledge the duty to Code of Federal Regulation I hereby claim foreign papplication(s) for patent of	been patented or made the sy foreign to the United Symore than twelve months (for application.) disclose all information knowns, Section 1.56. priority benefits under Title inventor's certificate lister tificate having a filing date	subject of an inventor's certificate is tates of America on an application	sued before filed by months (for ility as defined as de	e the date of this me or my legal or a design patent fined in Title 37, of any foreign reign application ity is claimed:
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same was not in public use that the invention has not application in any countr representatives or assigns application) prior to this a I acknowledge the duty to Code of Federal Regulation I hereby claim foreign papplication(s) for patent of for patent or inventor's ceremon prior foreign Application	been patented or made the sy foreign to the United Symore than twelve months (for application.) disclose all information knowns, Section 1.56. priority benefits under Title inventor's certificate lister tificate having a filing date (s)	subject of an inventor's certificate issistates of America on an application or a utility patent application) or six to own to me to be material to patentable 35, United States Code, Section d below and have also identified belie before that of the application on when the states of the application on when the states code, so we have also identified belies before that of the application on when the states code, so we have also identified belies before that of the application on when the states code, so we have also identified belies that of the application on when the states code, so we have also identified belies that of the application on when the states code, so we have also identified belies that of the application of the states code.	sued before filed by months (for illity as detected as	e the date of this me or my legal or a design patent fined in Title 37, of any foreign application ty is claimed: rity med

Rev. 08/05/98 (D3 INTEL)

I hereby claim the benefit und application(s) listed below	er title 35, United States	Code, Section	119(e) of any	United States	s provisional
(Application Number)	Filing Date				
(Application Number)	Filing Date				

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Robert M. Bauer, 34,487, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; John Greaves, Reg No. 40,362; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Gene I. Su, Reg. No. 45,140; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

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INTEL CORPORATION

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of Fifth/Joint In	ventor		· · · · · · · · · · · · · · · · · · ·
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Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by patentability of attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.